



2803.70099

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Katsufumi Ohmuro  
Serial No.: 10/802,271  
Conf. No.: 4200  
Filed: 3/17/2004  
For: LIQUID CRYSTAL  
DISPLAY DEVICE  
Art Unit: 2871  
Examiner: Unassigned

*I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.*

July 12, 2004  
Date

Attorney for Applicants  
Registration No. 29,367

INFORMATION DISCLOSURE STATEMENT

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. § 1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§ 1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

Customer No. 24978

July 12, 2004

300 South Wacker Drive  
Suite 2500  
Chicago, Illinois 60606  
Telephone: (312) 360-0080  
Facsimile: (312) 360-9315  
P:\DOCS\2803\70099\599614.DOC

By:

Patrick G. Burns  
Registration No. 29,367

merce  
ice

**OIPF**  
JUL 14 2004  
PATENT & TRADEMARK OFFICE

Examiner Initial*		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
		4,701,028	Oct. 20, 1987	Clerc et al.			
		6,373,539	April 16, 2002	Tsuda			
		2002/0140886	Oct. 3, 2002	Sigiura et al.			
		5,753,937	May 19, 1998	Shimomaki et al.			

[illegible][illegible]

Date Considered

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*\*\*Corresponds to 5,753,937